10/539146

ARGM-112US

JC20 Rec'd PCT/PTO 1 6 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

T. Kuwabara et al.

Filed:

Herewith

Title:

ON-VEHICLE DISPLAY DEVICE

TC/A.U.: Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the references listed on the 1449 form is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 8-156646
- 2) JP 2001-242417
- 3) JP 2003-200788
- 4) JP 10-268230

References 1) to 4) include English language abstracts.

Reference 4) is not in the English language, but a "concise explanation" under 37 CFR Section 1.98(a)(3) is set forth in the background portion of the above specification on page 1.

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PATENT

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References 1) to 3) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. MPEP Section 609A(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

Daniel N. Calder, Reg. No. 27,424

IN Code

Attorney for Applicants

DNC/dlm

Enclosures: PTO Form 1449

(4) References Search Report

Dated: June 16, 2005

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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June 16, 2005

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Libb

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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known			
Application Number	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Filing Date	Herewith		
First Named Inventor	T. Kuwabara et al.		
Art Unit			
Examiner Name			
Attorney Docket No.	ARGM-112US		

U.S. PATENT DOCUMENTS							
	Cite No.1	Document Number	Bublication Bata	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Examiner Initials*		Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)				
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		FOREIGN PA	TENT DOCUMEN	TS			
	Cite No.1	Foreign Patent Document	D. L.	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Examiner Initials*		Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)				
		JP 8-156646 (w/English abstract)	6/18/1996	Fujits	u Ltd		
		JP 2001-242417 (w/English abstract)	9/7/2001	Syste	Reality ms atory Inc		
		JP 2003-200788 (w/English abstract)	7/15/2003	Pioneer Electronic Corp Sharp Corp			
		JP 10-268230 (w/English abstract)	10/9/1998				
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Examiner	1		· · · · · · · · · · · · · · · · · · ·		Date		
Signature					Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Signature

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



(AW 08/03)

	Substitute for Form 1449B/PTO	Complete if Known			
		Application Number	то в Абдоре 5 3 9 1 4 6		
	INFORMATION DISCLOSURE	Filing Date	Herewith		
	STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	T. Kuwabara et al.		
		Art Unit			
		Examiner Name			
	SHEET 2 of 2	Attorney Docket No.	ARGM-112US		

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²		
		International Search Report corresponding to application no. PCT/JP2004/012158 dated November 9, 2004.			
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Examiner Signature		Date Considered			

¹Applicant's unique citation designation number (optional).

¹Applicant's unique citation designation number (optional).
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The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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